

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Docket Number (Optional) COHV-5060	Application Number 10/802,616
	Applicant(s) Andrei Starodoumov et al.	
	Filing Date March 16, 2004	Group Art Unit Unknown 2821

U.S. PATENT DOCUMENTS

*EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
JV	*AA 4,786,132	11/22/1988	Gordon	350	96.19	03/31/1987
	*AB 4,911,516	03/27/1990	Palfrey et al.	350	96.19	02/27/1989
	*AC 4,914,665	04/03/1990	Sorin	372	20	01/20/1987
	*AD 5,022,042	06/04/1991	Bradley	372	75	09/10/1990
	*AE 5,323,404	06/21/1994	Grubb	372	6	11/02/1993
	*AF 5,485,481	01/16/1996	Ventrudo et al.	372	6	06/28/1994
	*AG 5,589,684	12/31/1996	Ventrudo et al.	250	225	03/30/1995
	*AH 5,715,263	02/03/1998	Ventrudo et al.	372	6	12/19/1995
	*AI 5,864,644	01/26/1999	DiGiovanni et al.	358	43	07/21/1997
	*AJ 5,949,932	02/07/1999	Lawrenz-Stolz	385	33	12/01/1997
	*AK 6,044,093	03/28/2000	Ventrudo et al.	372	6	12/16/1997
JV	*AL 6,288,835	09/11/2001	Nilsson et al.	359	341.3	06/04/1999

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

JV	AM	C.R. Giles et al., "Reflection-Induced Changes in the Optical Spectra of 980-nm QW Lasers," <i>IEEE Photonics Technology Letters</i> , Vol. 6, No. 8, August 1994, pp. 903-906.
	AN	L. Zhai et al., "Detuning Characteristics of Mode-locked Semiconductor Lasers with a Chirped Fibre-Grating External Cavity," <i>Instn. Radio & Electron. Eng. Australia, Edgecliff, NSW, Australia (Conference: Proceedings of the 18th Australian Conference on Optical Fibre Technology)</i> , 28 Nov. - 1 Dec. 1993, 21 pages in length.
	AO	S.L. Woodward et al., "Wavelength Stabilization of a DBR Laser Using an In-Fiber Bragg Filter," <i>IEEE Photonics Technology Letters</i> , Vol. 5, No. 6, June 1993, pp. 628-630.
	AP	G.M. Carter et al., "Compression of pulses from a mode locked GaAs laser diode in an extended cavity with a fiber grating reflector," <i>Applied Physics Letters</i> , Vol. 61, No. 4, 27 July 1992, pp. 379-380.
	AQ	D.M. Bird et al., "Narrow Line Semiconductor Laser Using Fibre Grating," <i>Electronics Letters</i> , Vol. 27. No. 13, 20 June 1991, pp. 1115-1116.
	AR	W.V. Sorin et al., "Tunable Single-Mode Fiber Reflective Grating Filter," <i>Journal of Lightwave Technology</i> , Vol. LT-5, No. 9, September 1987, pp. 1199-1202.
	AS	W.V. Sorin et al., "Tunable Single-Mode Output of a Multimode Laser in a Tunable Fibre Grating External Cavity," <i>Electronics Letters</i> , Vol. 23, No. 8, 9 April 1987, pp. 390-391.
	AT	A.A. Tager et al., "Stability Regimes and High-Frequency Modulation of Laser Diodes with Short External Cavity," <i>IEEE Journal of Quantum Electronics</i> , Vol. 29, No. 12, December 1993, pp. 2886-2890.
JV	AU	G.L. Koay et al., "Effect of Optical Feedback on Short-Haul Lightwave Systems Using Fabry-Perot Lasers," <i>Instn. Radio & Electron. Eng. Australia, Edgecliff, NSW, Australia (Conference: Proceedings of the 18th Australian Conference on Optical Fibre Technology)</i> , 28 Nov. - 1 Dec. 1993, 4 pages in length.

Examiner 	Date Considered 03/10/06
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Docket Number (Optional) COHV-5060	Application Number 10/802,616
	Applicant(s) Andrei Starodoumov et al.	
	Filing Date March 16, 2004	Group Art Unit Unknown 2821

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

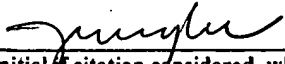
FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

JV	AV	J. Sigg, "Effects of Optical Feedback on the Light-Current Characteristics of Semiconductor Lasers," <i>IEEE Journal of Quantum Electronics</i> , Vol. 29, No. 5, May 1993, pp. 1262-1270.
	AW	S.L. Woodward et al., "The Onset of Coherence Collapse in DFB Lasers," <i>IEEE Photonics Technology Letters</i> , Vol. 4, No. 3, March 1992, pp. 221-223.
	AX	J. Mørk et al., "Chaos in Semiconductor Lasers with Optical Feedback: Theory and Experiment," <i>IEEE Journal of Quantum Electronics</i> , Vol. 28, No. 1, January 1992, pp. 93-108.
	AY	D.M. Byrne et al., "Optical Feedback-Induced Noise in Pigtailed Laser Diode Modules," <i>IEEE Photonics Technology Letters</i> , Vol. 3, No. 10, October 1991, pp. 891-894.
	AZ	J.S. Cohen et al., "The Critical Amount of Optical Feedback for Coherence Collapse in Semiconductor Lasers," <i>IEEE Journal of Quantum Electronics</i> , Vol. 27, No. 1, January 1991, pp. 10-12.
	BA	B. Tromborg et al., "Stability Analysis and the Route to Chaos for Laser Diodes with Optical Feedback," <i>IEEE Photonics Technology Letters</i> , Vol. 2, No. 8, August 1990, pp. 549-552.
	BB	J.O. Binder et al., "Mode Selection and Stability of a Semiconductor Laser with Weak Optical Feedback," <i>IEEE Journal of Quantum Electronics</i> , Vol. 25, No. 11, November 1989, pp. 2255-2259.
	BC	N. Schunk et al., "Stability Analysis for Laser Diodes with Short External Cavities," <i>IEEE Photonics Technology Letters</i> , Vol. 1, No. 3, March 1989, pp. 49-51.
	BD	K. Petermann et al., "Laser diode characteristics with external optical feedback," <i>Fourteenth European Conference on Optical Communication (ECOC 88)</i> , 11-15- September 1988, 20 pages in length.
	BE	N. Schunk et al., "Measured Feedback-Induced Intensity Noise for 1-3µm DFB Laser Diodes," <i>Electronics Letters</i> , Vol. 25, No. 1, 5 January 1989, pp. 63-64.
	BF	N. Schunk et al., "Numerical Analysis of the Feedback Regimes for a Single-Mode Semiconductor Laser with External Feedback," <i>IEEE Journal of Quantum Electronics</i> , Vol. 24, No. 7, June 1988, pp. 1242-1247.
	BG	B.H. Verbeek, "Coherence Properties and L.F. Noise in AlGaAs Lasers with Optical Feedback," <i>SPIE-The International Society for Optical Engineering</i> , Proceedings Vol. 587 Optical Fiber Sources and Detectors, 28-29 November 1985, pp. 93-98.
	BH	C.H. Henry, "Phase Noise in Semiconductor Lasers," <i>Journal of Lightwave Technology</i> , Vol. LT-4, No. 3, March 1986, pp. 298-311.
JV	BI	D. Lenstra et al., "Coherence Collapse in Single-Mode Semiconductor Lasers Due to Optical Feedback," <i>IEEE Journal of Quantum Electronics</i> , Vol. QE-21, No. 6, June 1985, pp. 674-679.

Examiner 	Date Considered 03/10/06
Examiner: Initial citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Docket Number (Optional) COHV-5060	Application Number 10/802,616
	Applicant(s) Andrei Starodoumov et al.	
	Filing Date March 16, 2004	Group Art Unit 2828 2821

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>W</i>	*CA	6,041,072	03/21/2000	Ventrudo et al.	372	102	05/19/1998

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner <i>[Signature]</i>	Date Considered 03/10/06
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Docket Number (Optional) COHV-5060	Application Number 10/802,616
	Applicant(s) Andrei Starodoumov et al.	
	Filing Date March 16, 2004	Group Art Unit 2828 2821

U.S. PATENT DOCUMENTS						
EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS							TRANSLATION	
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
zv	AA	WO 99/37002	07-22-1999	PCT	H01S	3/25		
zv	AB	EP 1 215 784 A2	06-19-2002	Europe	H01S	5/40		

OTHER DOCUMENTS		
(Including Author, Title, Date, Pertinent Pages, Etc.)		
zv	AC	C.R. Giles et al., "Simultaneous Wavelength-Stabilization of 980-nm Pump Lasers," <i>IEEE Photonics Technology Letters</i> , Vol. 6, No. 8, August 1994, pp. 907-909.

Examiner <i>[Signature]</i>	Date Considered 03/10/06
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	